Please type a plus sign (+) inside this box ——

Attorney Docket No. First Inventor		FGTI-010DUS John David Russell			
	44 77 4 4 4 4 4	FT686927498US			

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. | APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) 33 3. **X** Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 10 English Translation Document (if applicable) 4. **X** Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) X (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Title Page Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: X 10, 288,281 Continuation Divisional Continuation-in-part (CIP) of prior application No.:__ John Kwon 3747 Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Richard M. Sharkansky Name Daly, Crowley & Mofford, LLP 275 Turnpike Street, Suite 101 <u>Address</u> Canton City State MA Zip Code 02021-2354 US 781.401.9988 ext. 23 Country 781-401-9966 Telephone Fax 25,800 Richard M. Sharkansky Name (Print/Type) Registration No. (Attorney/Agent) Signature Date

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PTO/SB/17 (10-03)
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770

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Application Number	Not Yet Assigned					
Filing Date	Herewith					
First Named Inventor	John David Russell					
Examiner Name	Not Yet Assigned					
Art Unit	Not Yet Assigned					
Attorney Docket No	FGTI-010DUS					

Complete if Known

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Cred	3. ADDITIONAL FEES									
Deposit Account		Large Entity Small Entity								
Deposit Account	50-0845		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Number			1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Name	ly, Crowley & Mof	ford, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
	The Director is authorized to: (check all that apply)			130	1053	130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)				920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
F	EE CALCULATION		1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING			1252	420	2252	210	Extension for reply within second month			
Large Entity Small En			1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fe Code (\$) Code (\$		Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month			
, , , , ,	85 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month			
1	70 Design filing fee	770	1401	330	2401	165	Notice of Appeal			
1003 530 2003 2	65 Plant filing fee		1402	330	2402		Filing a brief in support of an appeal			
	85 Reissue filing fee	, .	1403	290	2403	145	Request for oral hearing			
1005 160 2005	80 Provisional filing		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
	ŗ	(\$) 770	1452	110	2452		Petition to revive - unavoidable			
·		(,,	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM	FEES FOR UTILITY	Y AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)			
_\	Ext <u>ra Claim</u> s	below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims			1503	640	2503	320	Plant issue fee			
Claims	Claims 3 - 3** = 0			130	1460	130	Petitions to the Commissioner			
Multiple Dependent	L		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
	Entity	!	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Code (\$) Code	• •		8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)			
1202 18 220 1201 86 220		ims in excess of 3	1809	770	2809	385	Filing a submission after final rejection			
1201 88 220	•	ent claim, if not paid	1810	770	2810	795	(37 CFR 1.129(a))			
1204 86 220	· · · · · · · · · · · · · · · · · · ·	• •	1010	'''	2010	, 305	For each additional invention to be examined (37 CFR 1.129(b))			
	over original p		1801	770	2801	385	Request for Continued Examination (RCE)			
1205 18 220	5 9 ** Reissue claim and over origin	ns in excess of 20 nat patent	1802	900	1802	900	Request for expedited examination of a design application			
	(\$) 0	Other	Other fee (specify)							
**or number previou	*Redu	iced by	Basic f	Filing F	ee Paid SUBTOTAL (3) (\$)	0				
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Right M. Sharkansky			egistra		T	25,800 Telephone 781.401.998	88 ext 23			
righaya ya. Sharkansky			U	Attorney/	Agent)		-5,556 Totophone 7 5 1.40 1.930	70 UNI. 20		

Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

Not Yet Assigned

Confirmation No.: Not Yet Assigned

Applicant

John David Russell et al.

Filed

Herewith

T.C./A.U.

: Not Yet Assigned

Examiner

Not Yet Assigned

Docket No.

FGTI-010DUS

Customer No.:

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Date of Signature and Mail Deposit

By: Judith C Tarrant

Judith C. Tarrant

PRELIMINARY AMENDMENT

Mail Stop Patent Application Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

Please amend the above-identified application as follows: